

FIG.3

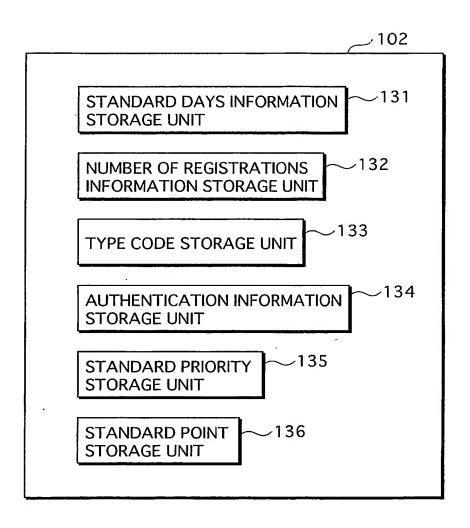


FIG.4

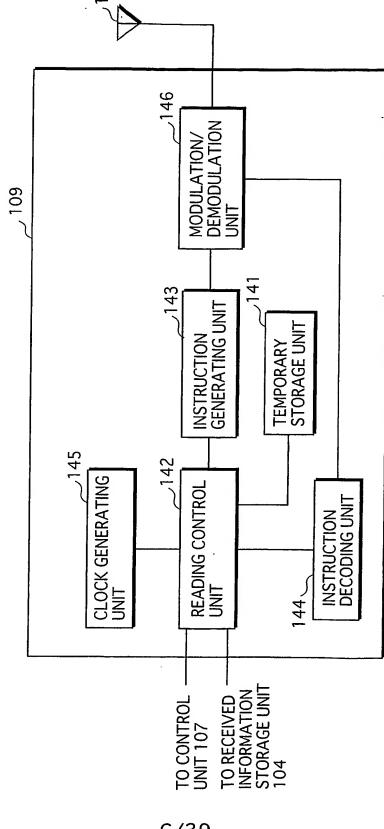
\_\_\_T100

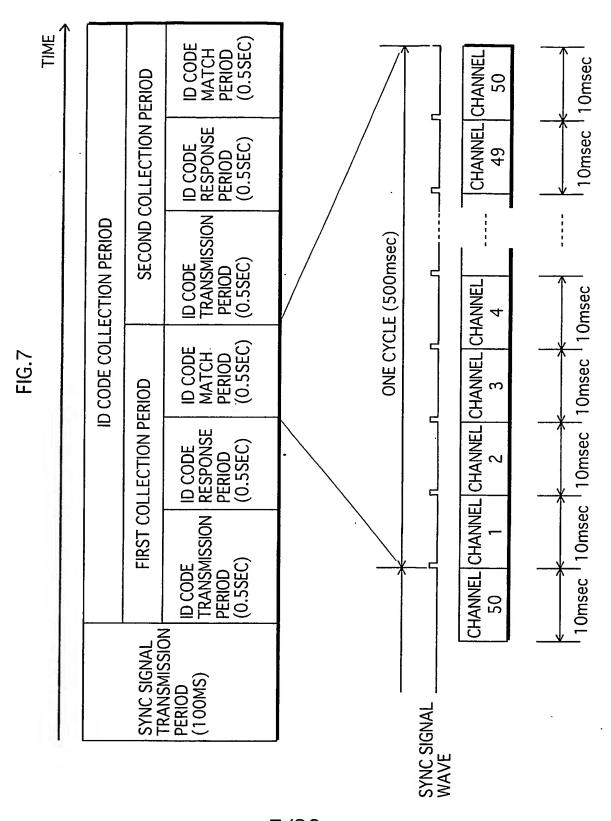
| TYPE CODE | NAME                | PRIORITY<br>LEVEL | POINT |
|-----------|---------------------|-------------------|-------|
| 001       | AUTHENTICATION CARD | 10                | 10    |
| 002       | PAPER MONEY         | 9                 | 9     |
| 003       | GLASSES             | 9                 | 9     |
| 004       | SUIT                | 7                 | 7     |
| 005       | SHIRT               | 8                 | 9     |
| 006       | COAT                | 5                 | 4     |
| 007       | SHOES               | 6                 | 6     |
| 008       | TABLE               | 3                 | 3     |
| 009       | CHAIR               | 3                 | 3     |
| 010       | EARRING             | 6                 | 6     |
| •         | •                   | •                 | •     |
| •         | •                   | •                 | •     |

FIG.5

## T101

|                                       |                       | <u> </u>                    |
|---------------------------------------|-----------------------|-----------------------------|
| FUNCTION<br>NAME                      | AUTHENTICATION METHOD | NUMERICAL VALUE INFORMATION |
| SCHEDULE<br>MANAGEMENT                | POINT<br>METHOD       | 60%                         |
| PERSONAL<br>INFORMATION<br>MANAGEMENT | POINT<br>METHOD       | 75%                         |
| ADDRESS LIST<br>MANAGEMENT            | PERCENTAGE<br>METHOD  | 70%                         |
| GAME                                  | PERCENTAGE<br>METHOD  | 40%                         |
| ELECTRONIC<br>MONEY                   | PERCENTAGE<br>METHOD  | 100%                        |





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FIG.8

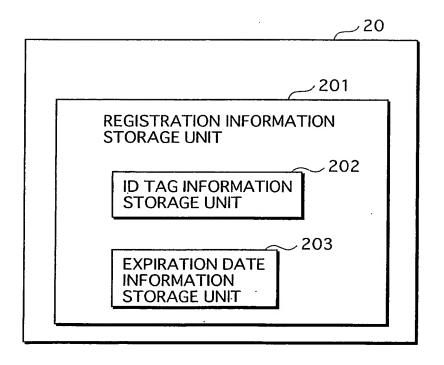
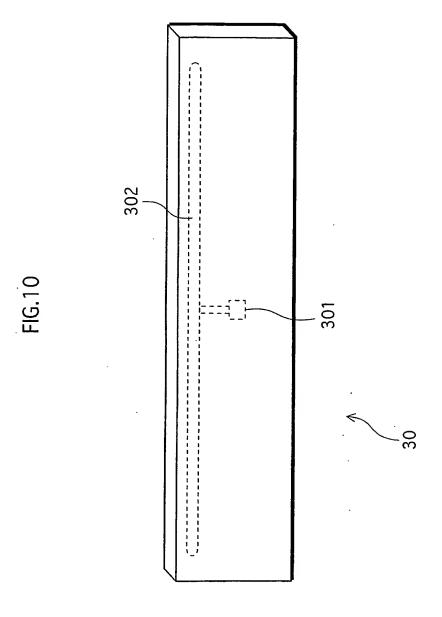


FIG.9

T200

| ID CODE  | POINT |
|----------|-------|
| 00100001 | 10    |
| 00200010 | 9     |
| 00300101 | 9     |
| 00400110 | 7     |
| 00601010 | 4     |





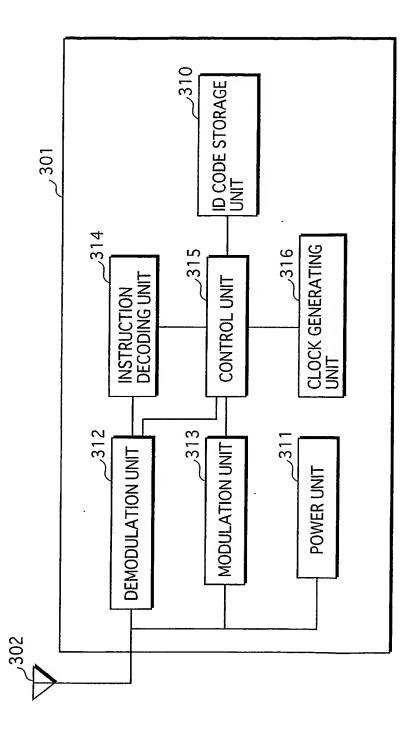


FIG. 12

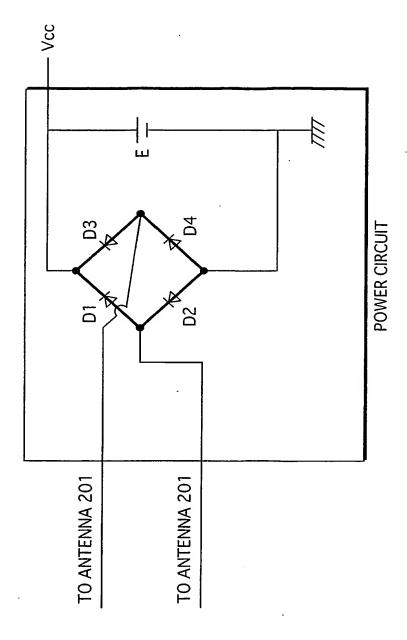


FIG.13

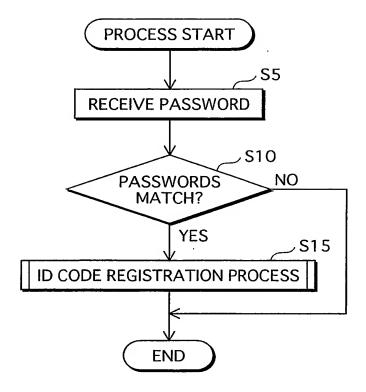


FIG. 14

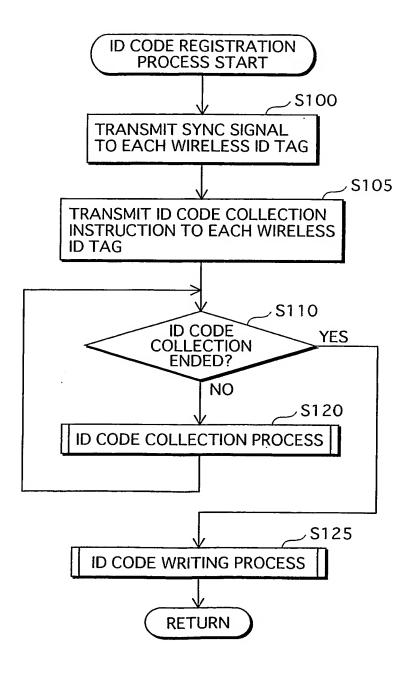


FIG.15

## **ID CODE COLLECTION PROCESS WIRELESS ID TAG USER TERMINAL A3** S150 ر SELECT CHANNEL S155 **SELECTED** NO CHANNEL? YES ∠S160 TRANSMIT CHANNEL NUMBER, S165 ID CODE, AND ID CODE TRANSMISSION INSTRUCTION RECEIVE CHANNEL NUMBER, ID CODE, AND ID CODE TRANSMISSION INSTRUCTION S170 **SELECT CHANNEL** S175 S180 **SELECTED SELECTED** NO NO CHANNEL? **CHANNEL?** YES YES S185 S190 TRANSMIT ID CODE AND ID CODE RESPONSE RECEIVE ID CODE AND INSTRUCTION **ID CODE RESPONSE INSTRUCTION** Α1 A2

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FIG. 16

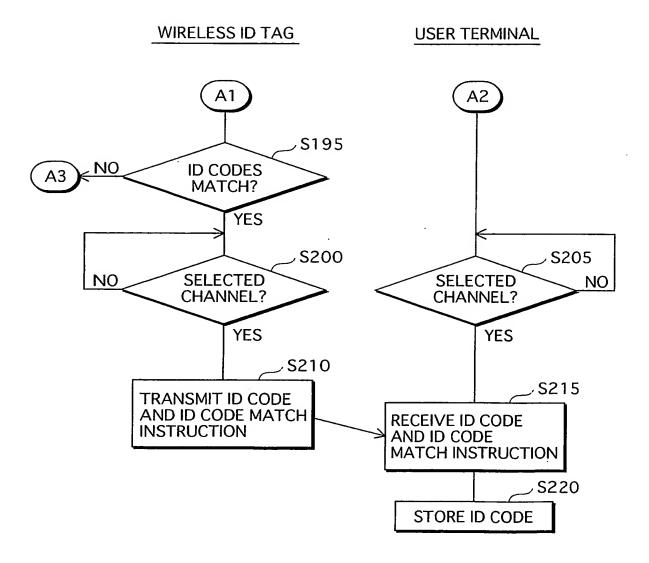
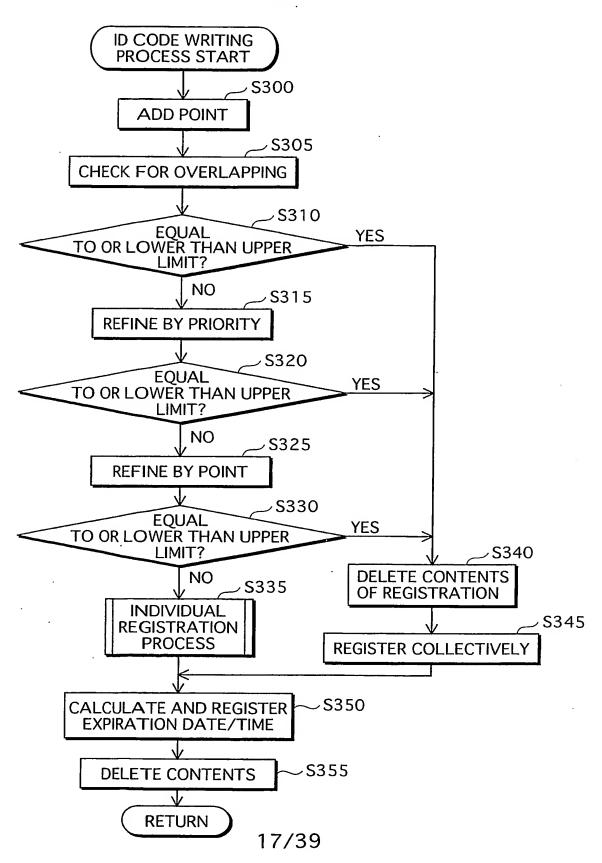


FIG. 17



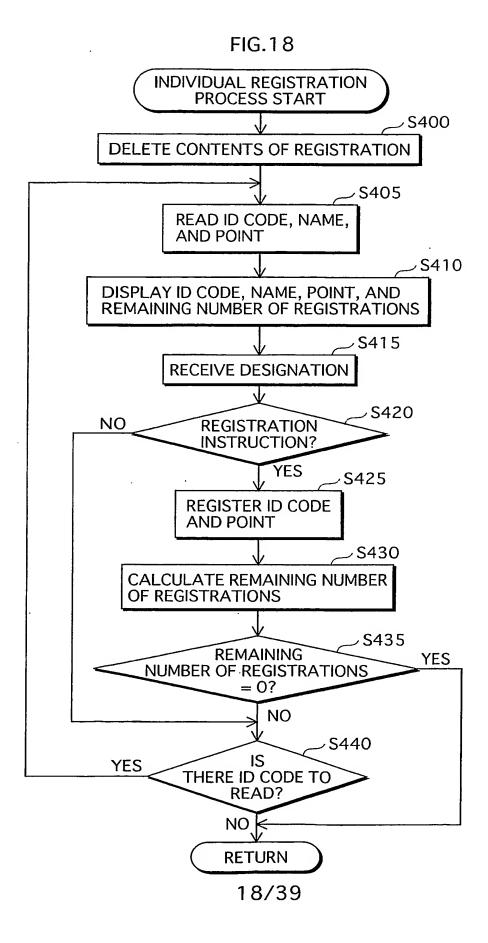
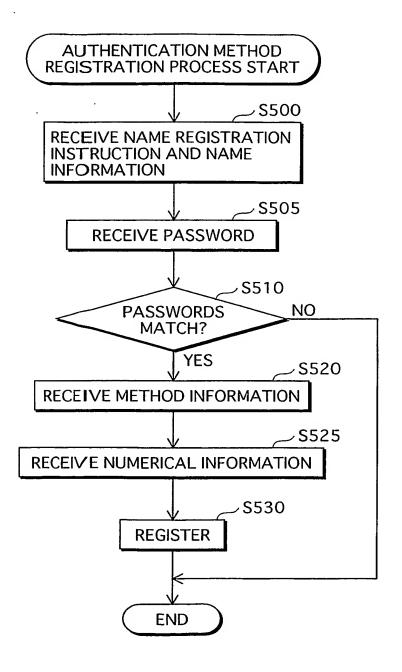
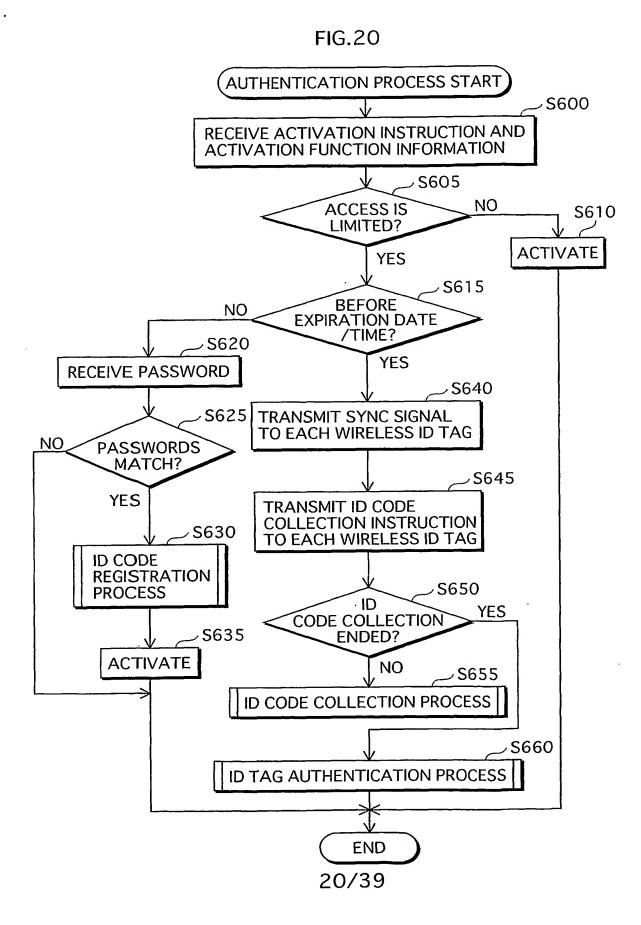
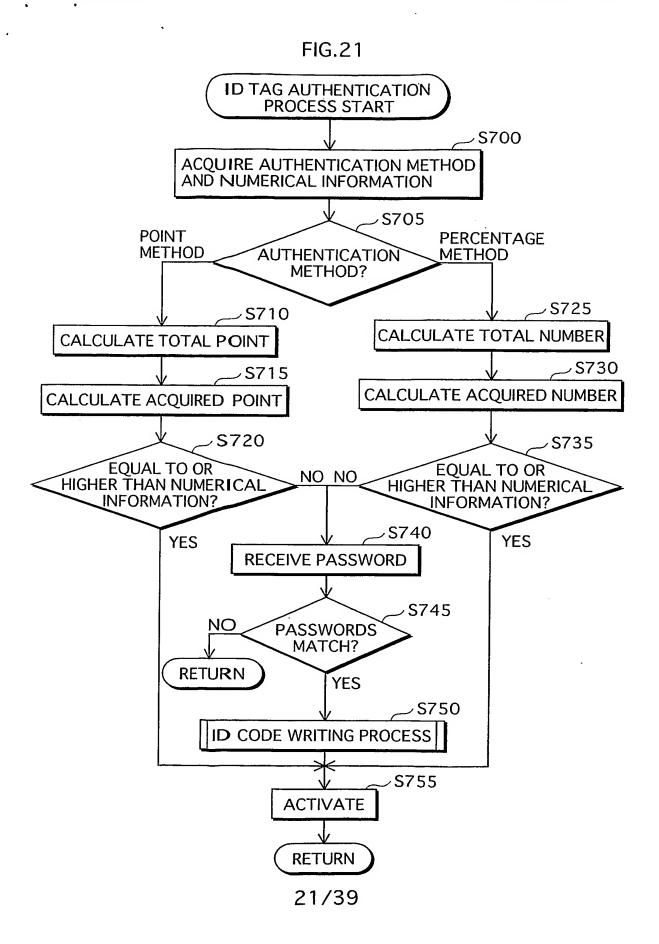
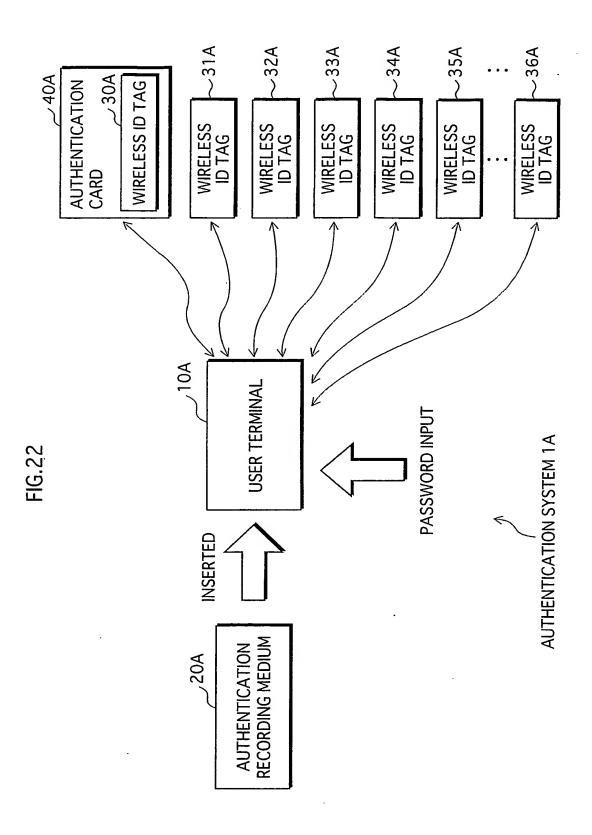


FIG.19









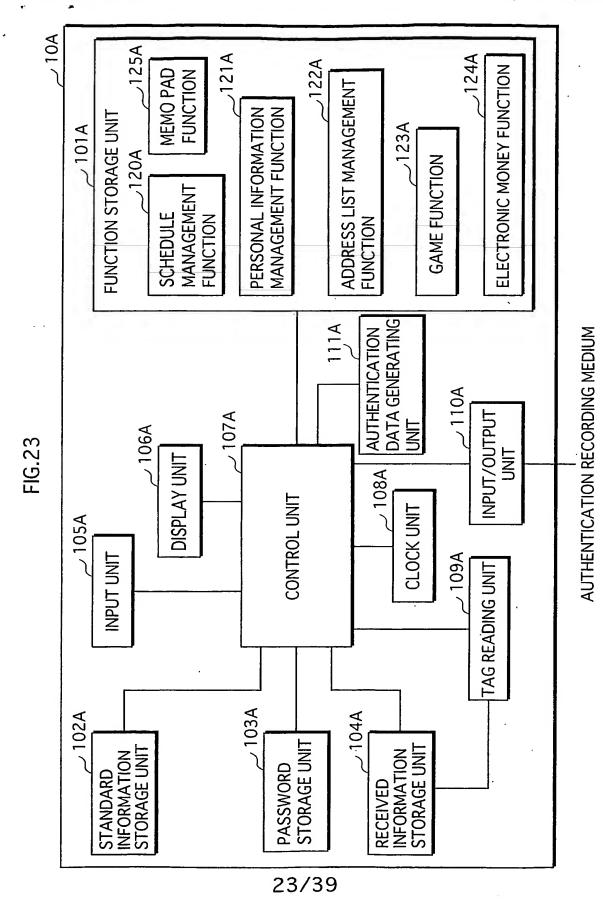
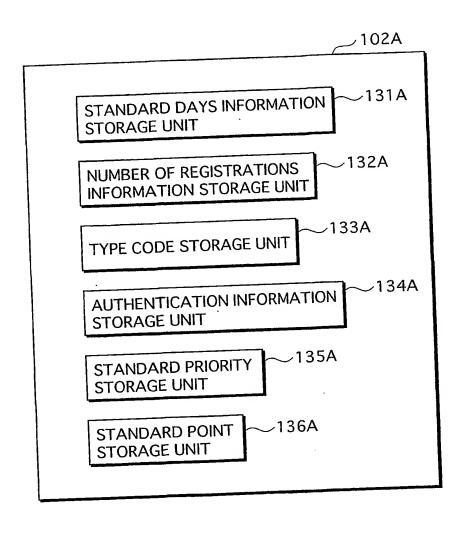


FIG.24





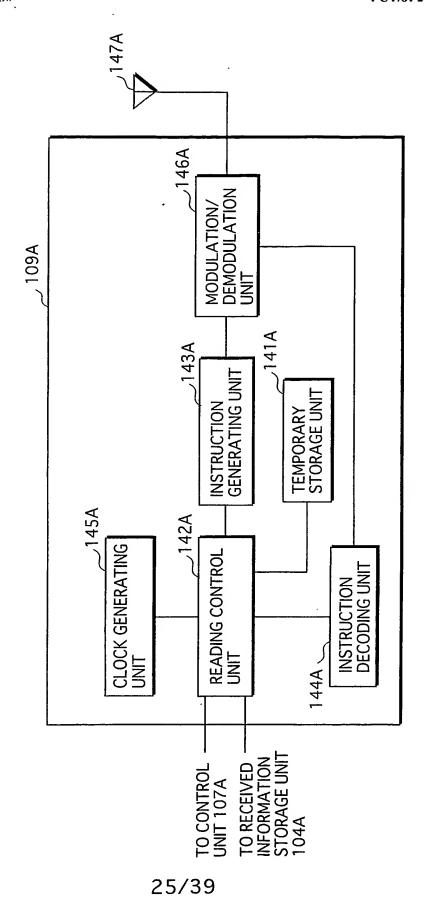
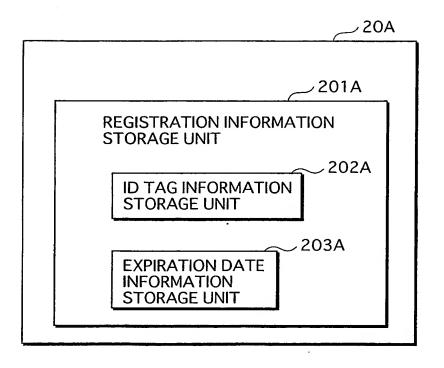


FIG.26



## FIG.27

T300

| AUTHENTICATION<br>DATA     | POINT |
|----------------------------|-------|
| FIRST AUTHENTICATION DATA  | 10    |
| SECOND AUTHENTICATION DATA | 9     |
| THIRD AUTHENTICATION DATA  | 9     |
| FOURTH AUTHENTICATION DATA | 7     |
| FIFTH AUTHENTICATION DATA  | 4     |



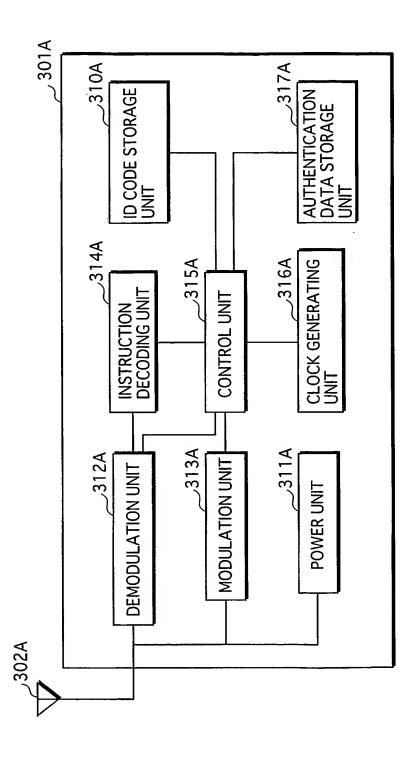


FIG.29

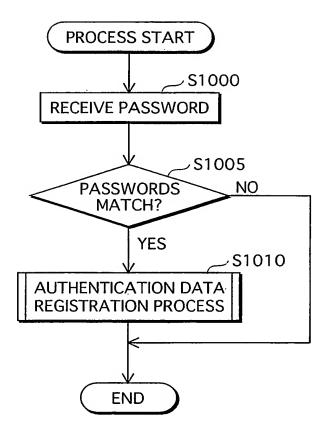
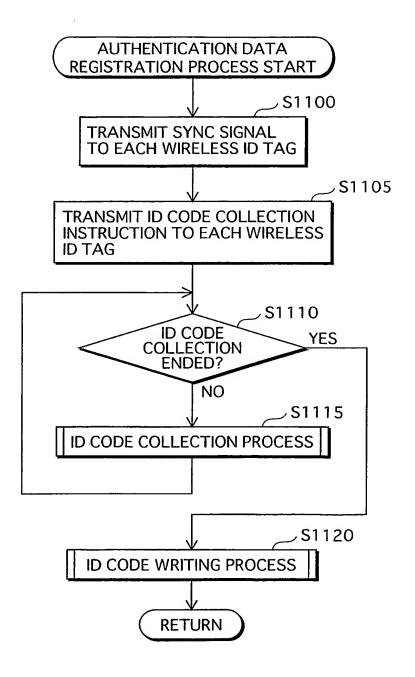
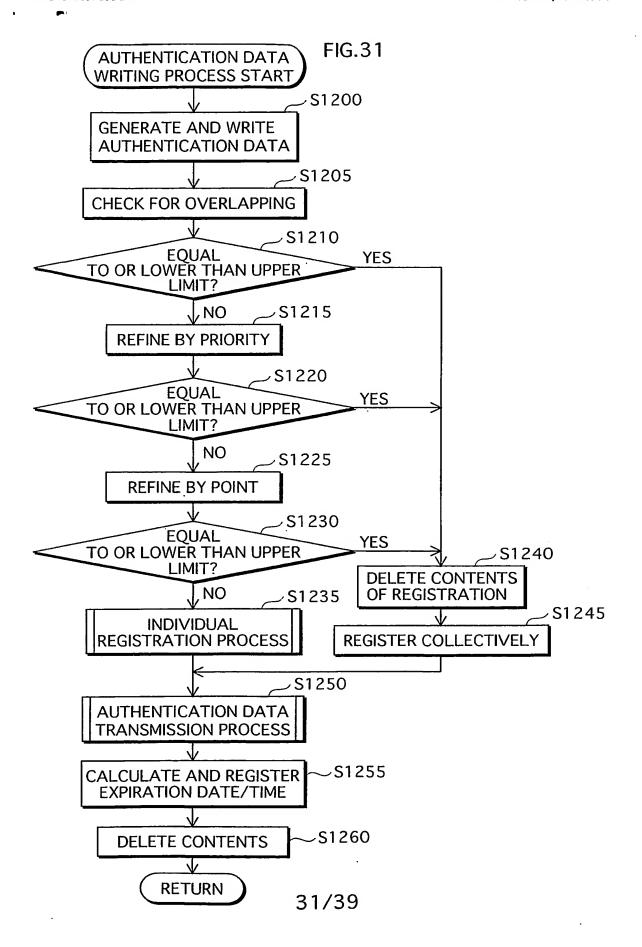
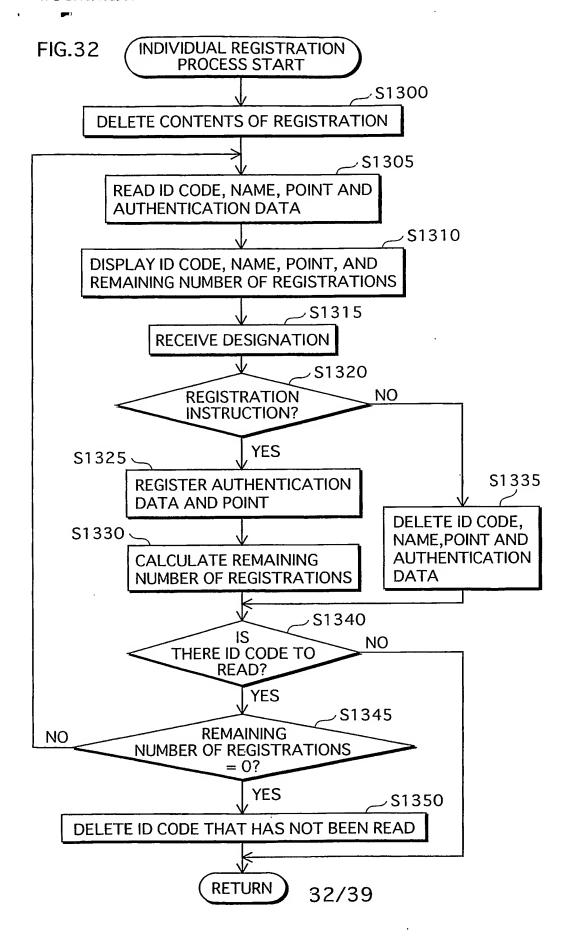


FIG.30







**FIG.33** 

## AUTHENTICATION DATA TRANSMISSION PROCESS

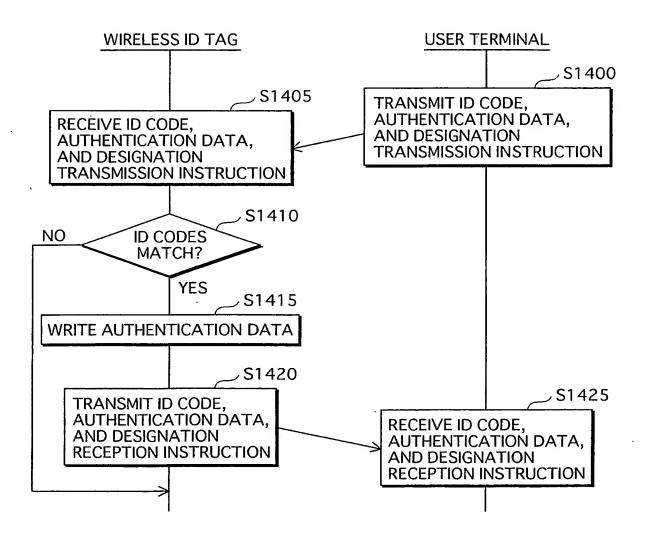
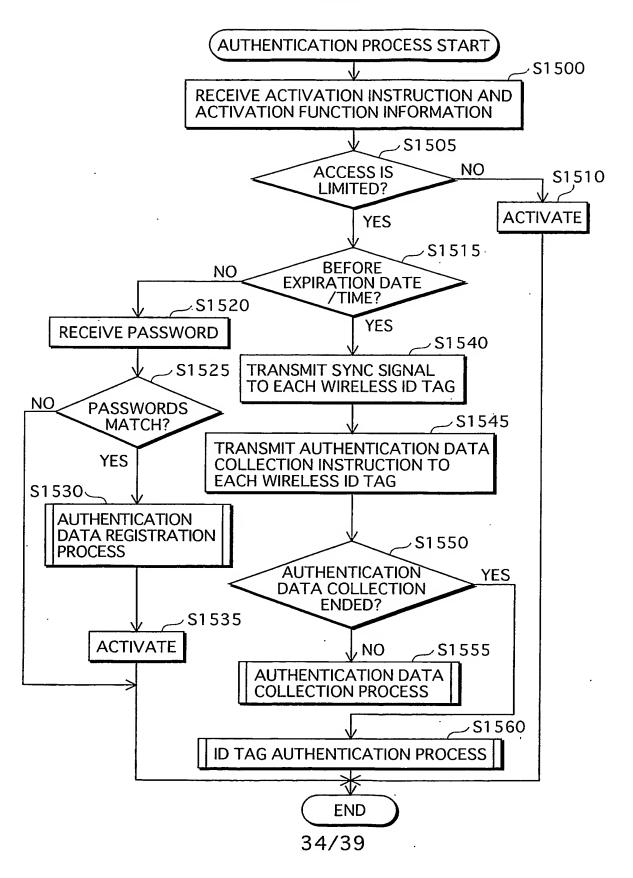
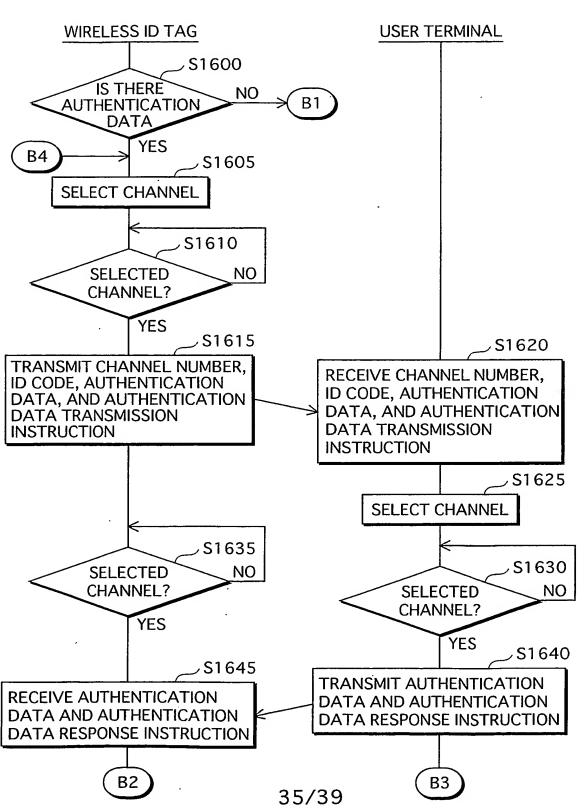
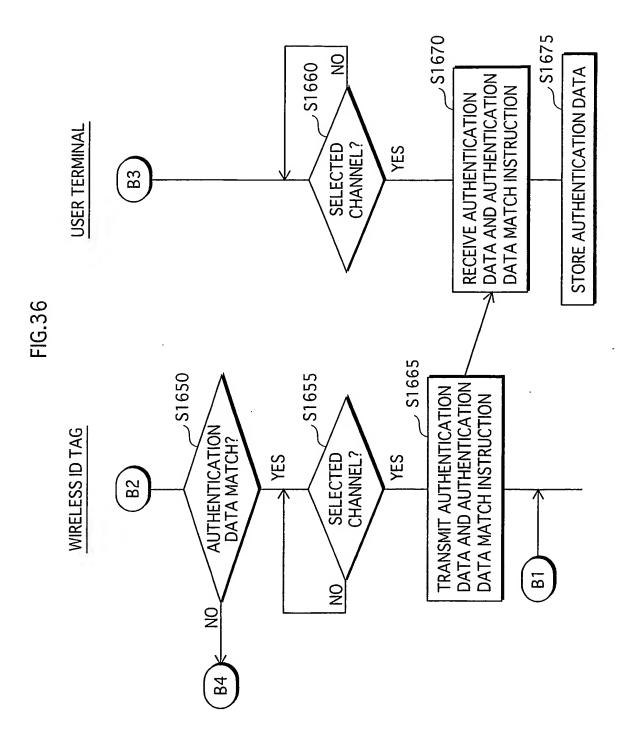


FIG.34

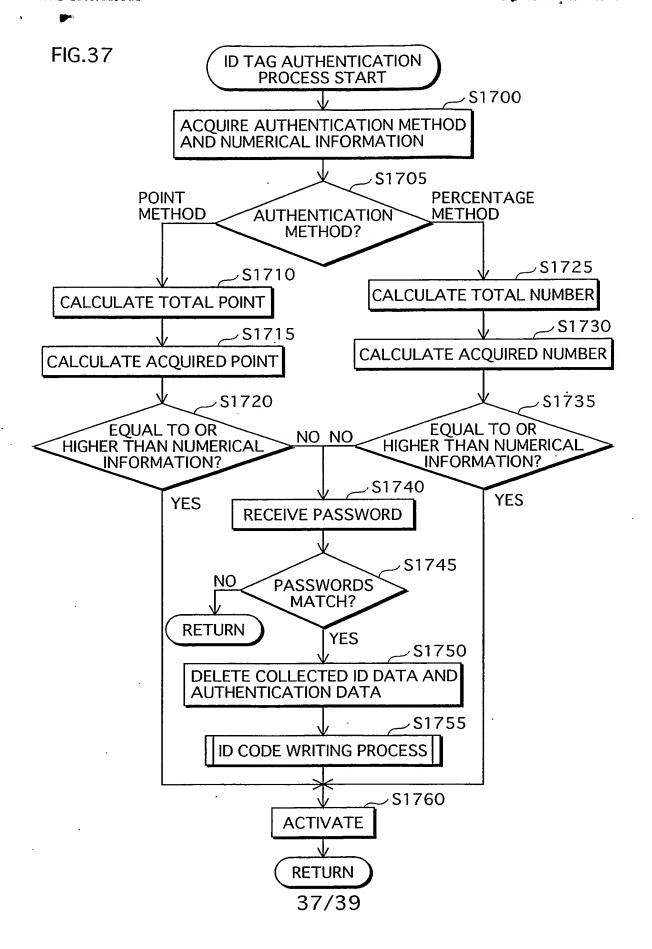


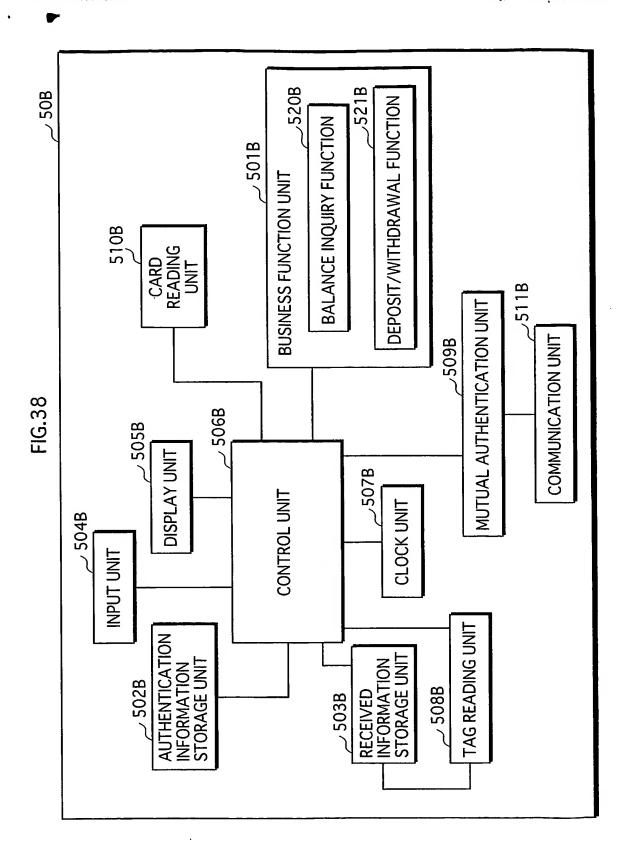




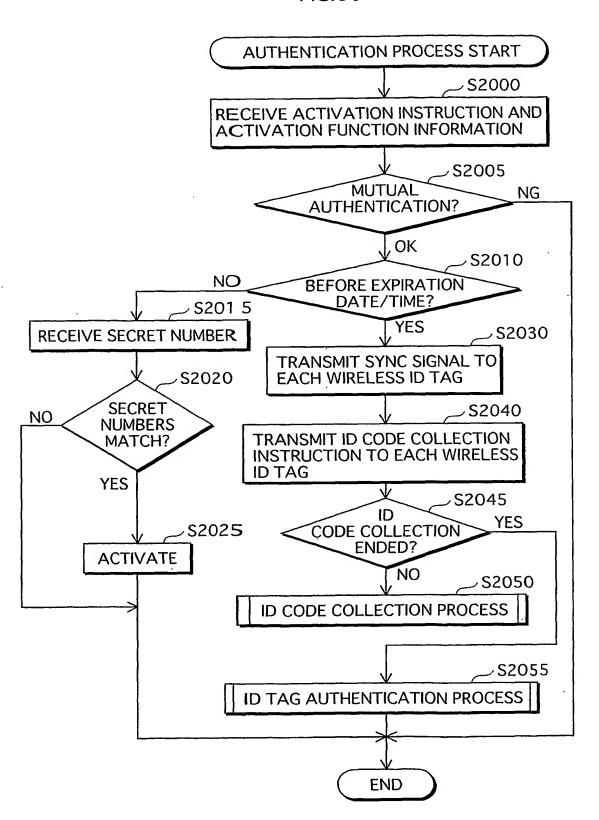


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**FIG.39** 



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